## APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer's Office		
Retu	urned to applicant for correction	
Cor	rected application filed Map filed OCT 2 5 1988 under 52528, POU under 51710	
	The applicant ECHO BAY MINERALS COMPANY	
	O Neil Road, Suite 300 of Reno Street and No. or P.O. Box No.  City or Town	
	ada 89502 hereby make.S. application for permission to change the	
Poi	nt of Diversion  Point of diversion, manner of use, and/or place of use	
of w	vater heretofore appropriated under Application 51710 (Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and	
identi	fy right in Decree.)	
1.	The source of water is. Underground (Mine Dewatering)  Name of stream, lake, underground spring or other source.	
2.	The amount of water to be changed	
3.	The water to be used for Mining, milling and domestic.  Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.	
4.	The water heretofore permitted for Mining, milling and domestic  Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.	
	The water is to be diverted at the following pointwithin the SW SW Section 1. T28N. R42E.  Describe as being within a 40-acre subdivision of public survey and by course and	
	MDM, at a point from which the Northeast corner of said Section 1 bears N43°59!  distance to a section corner. If on unsurveyed land, it should be stated.	
	distance to a section corner. If on unsurveyed land, it should be stated.  57" E a distance of 6881.2 feet.	
,	The existing permitted point of diversion is located within. The NE's NE's Section 1, T28N, R42E,	
0.	11 point of diversion is not changed, to not answer	
	MDM, at a point from which the NE corner of said Section 1 bears N 73°37' E a distance of 1063.2 feet.	
7.	Proposed place of use Refer to Exhibit "A" attached hereto. Exhibit "A" Place of Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.	
	Use is the same as that filed with Application 51710.	
8.	Existing place of use. Refer to Exhibit "A" attached hereto. Exhibit "A" Place of Use  Describe by legal subdivisions. If permit is for irrigation, state number of acres irrigated. If changing place of use and/or	
	is the same as that filed with Application 51710.  manner of use of irrigation permit, describe acreage to be removed from irrigation.	
9.	Use will be from January 1 to December 31 of each year.  Month and Day Month and Day	
	Use was permitted from January 1 to December 31 of each year.  Month and Day Month and Day	
	Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and	
	specifications of your diversion or storage works.) <u>Underground water collection system located.</u> State manner in which water is to be diverted, i.e., diversion structure, ditches,	
	State manner in which water is to be diverted, i.e., diversion structure, ditches, within the McCoy Mine decline, submersible pump, electric motor.  pipes and flumes, or drilled well, etc.	
10	pipes and flumes, or drilled well, etc.  Estimated cost of works \$75,000	
	•	
13.	Estimated time required to construct works Three years	

14. Estimated time required to complete the application of water to beneficial use	
15. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or an consumptive use.	nual
Water will be used for both heap leaching and milling of precious metals or	e
See letter of Meade Stirland dated April 25, 1988 which sets forth an annua	1
consumptive duty not to exceed 2453 acre feet annually.	
/s/ Ross E. de Lipkau  By Ross E. de Lipkau  P.O. Box 2790  Compared kh/Se bp/se Reno, Nevada 89505	
Protested	
APPROVAL OF STATE ENGINEER	
This is to certify I have examined the foregoing application, and do hereby grant the same, subject to the followlimitations and conditions:	wing
This permit to change the point of diversion of the waters of an undergrosource as heretofore granted under Permit 51710 is issued subject to the terms conditions imposed in said Permit 51710 and with the understanding that no or rights on the source will be affected by the change proposed herein. The well she equipped with a 2-inch opening and a totalizing meter must be installed maintained in the discharge pipeline near the point of diversion and accur measurements must be kept of water placed to beneficial use. The totalizing memust be installed before any use of the water begins or before the proof completion of work is filed. If the well is flowing, a valve must be installed maintained to prevent waste. This source is located within an area designated by State Engineer pursuant to NRS 534.030. The State retains the right to regulate use of the water herein granted at any and all times.  The issuance of this permit will allow the permittee to dewater the pit and Maximum use of water for mining, milling and related purposes from all dewater wells shall be made. All of the water from the dewatering wells not used mining, milling and related purposes shall be returned to the groundwater source the manner authorized under Division of Environmental Protection's Water Pollut Control Permit issued June 7, 1989.  The total combined duty of water under Permits 49249, 51711, 51712, 525 52529, 52530, 52531, 52532, 52533, and 52534 shall not exceed 2500 acre fannually. (CONTINUED PAGE 2)  The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not a control permit water to be changed shall be limited to the amount which can be applied to beneficial use, and not a control permit water to be changed shall be limited to the amount which can be applied to beneficial use, and not a control permit water to be changed shall be limited to the amount which can be applied to beneficial use, and not a control permit water to be changed shall be limited to the amount which can b	and her all and ate ter of and the tea. ing for in ion 28, eet
exceed cubic feet per second, but not to exceed 1447.8 acr	
feet annually.	
Work must be prosecuted with reasonable diligence and be completed on or before May 16, 19	
Proof of completion of work shall be filed before	<u>990</u>
Application of water to beneficial use shall be made on or before May 16, 19	<del>)</del> 93
Proof of the application of water to beneficial use shall be filed on or before.  June 16, 19	<u> 993</u>
Map in support of proof of beneficial use shall be filed on or before	
JUN 19 1990  Completion of work filed IN TESTIMONY WHEREOF, I PETER G. MORROS	·,
Proof of beneficial use filed	
October  Cultural map filed	,
Certificate No	<b>~~</b> <1
_ State Engineer	¥

Abrogated By: 612 33 7 0 - WOU 7-11-01

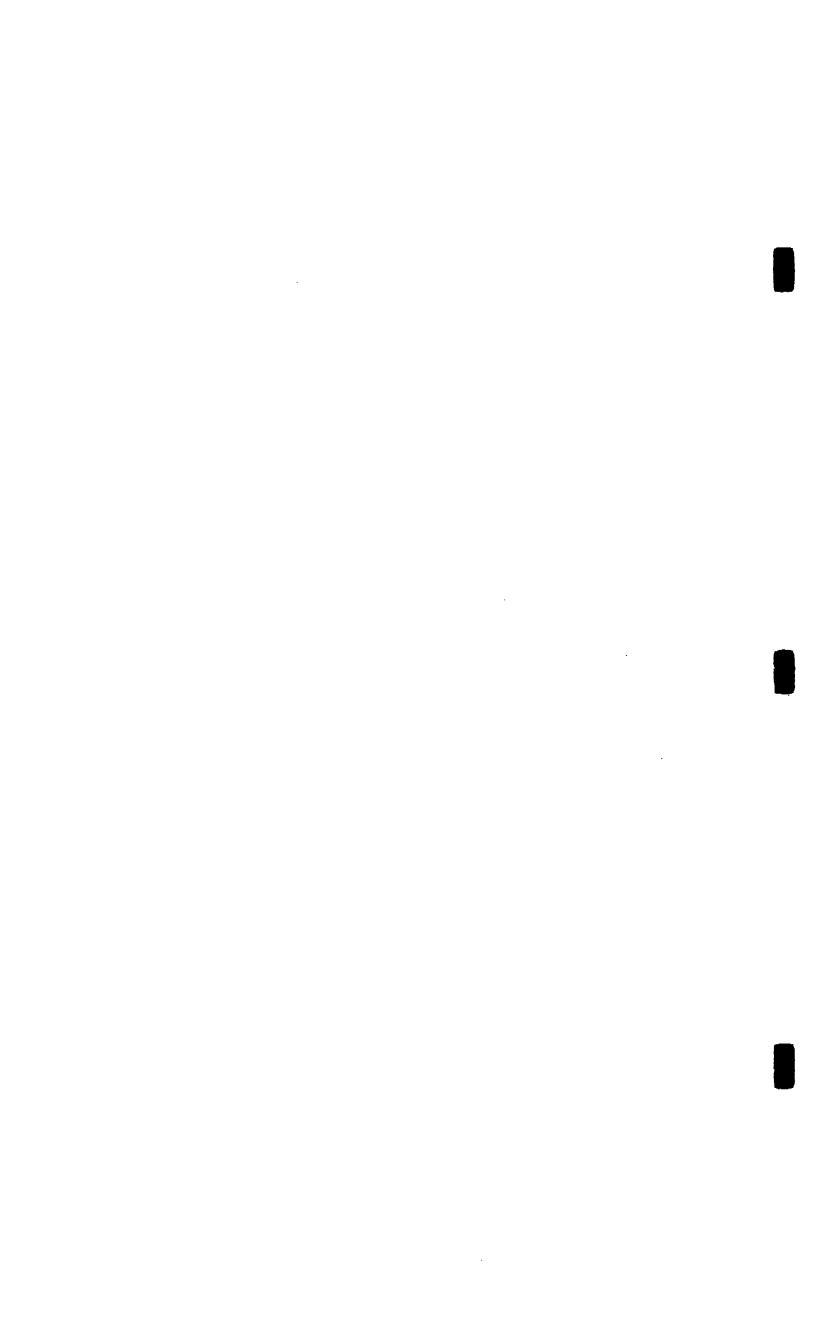
## (PERMIT TERMS CONTINUED)

Monthly reports shall be submitted to the State Engineer as to how much water is pumped from each well; the amount used for mining, milling and related purposes; and the amount of water placed in the percolation system and the estimated amount of water recharged to the groundwater system.

This Permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

This permit is issued under the preferred use provisions of NRS Chapter 534. The manner of use of water under this permit is by nature of its activity a temporary use and any application to change the manner of use granted under this permit will be subject to additional determination and evaluation with respect to the permanent effects on existing rights and the resource within the ground water basin.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.



## EXHIBIT A

## PLACE OF USE

T30N R42E MDM Sections 26, 27, 34, 35, 36

T30N R43E MDM Section 30

T29N R42E MDM
Sections 1, 2, 3, 10, 11, 12, 13, 14, S 1/2 15, E 1/2 16, 23, 24, 25, 26, S 1/2 27, S 1/2 28, S 1/2 29, SE 1/4 30, E 1/2 31, 32, 33, 34, 35, 36

T29N R43E MDM
Sections 4, SW 1/4 5, 6, 7, W 1/2 8, 10, S 1/2 14, E 1/2 16, W 1/2 17, 18, 19, 20, 21, 22, W 1/2 23, 24, 25, 26, 27, S 1/2 28, 29, 30, 31, 32, 33, 34, W 1/2, SE 1/4; SE 1/4 NE 1/4 35, 36

T28N R42E MDM Sections 1, 2, 3, 4, 5, N 1/2 8, 9, 10, 11, 12, 13, 14, 15, 22, 23, 24

T28N R43E MDM Sections 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27

